Serial No.: 10/689,565 Docket No.: ST02010USU (246-US-U1)

PATENT APPLICATION

MAY 2 9 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PRETEANTS:

Paul Underbrink et al.

**EXAMINER:** 

Tu, Julia P.

SERIAL NO.:

10/689,565

ART UNIT:

2611

FILED:

October 20, 2003

CASE NO.:

ST02010USU (246-US-U1)

**ENTITLED:** 

CROSS-CORRELATION REMOVAL OF CARRIER WAVE JAMMING

**SIGNALS** 

**CERTIFICATE OF MAILING** 

I hereby certify that this document (along with any other document hereby referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Na 22313-1450 on May 22, 2007.

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May 22, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **RESPONSE "A"**

The present Non-Final Office Action Response responds to the Non-Final Office Action mailed December 29, 2006. Claims 1-24 are currently pending in the present application. Applicants are amending claims 1, 9, 17, 23, and 24. Applicants believe that this Non-Final Office Action Response has added no new matter and places this application in condition for allowance. Applicants ask that the Examiner reconsider the identified patent application in view of the following remarks.